

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	030875	Total Pages	
	First Named Inventor or Application Identifier			
	Osamu OKAMOTO, Tatsuo YAMANAKA, Masataka MAITA, Hideyuki TAGUCHI and Takeshi TSUCHIYA			
	Express Mail Label No.			

Check Box, if applicable ☐ Duplicate

APPLICATION ELEMENTS FOR: COMBINED ENGINE FOR SINGLE-STAGE SPACECRAFT	ADDRESS TO: Commissioner for Patents BOX PATENT APPLICATIONS P. O. Box 1450 Alexandria, VA 22313-1450
---	--

1. ☒ Fee Transmittal Form (Incorporated within this form)
 (Submit an original and a duplicate for fee processing)

2. ☒ Specification Total Pages [36]

3. ☒ Drawing(s) (35 USC 113) Total Sheets [10]

4. ☒ Oath or Declaration Total Pages [2]
 - a. ☒ Newly executed (original)
 - b. ☐ Copy from prior application (37 CFR 1.63(d)
 (for continuation/divisional with Box 17 completed).
 - i. ☐ Deletion of Inventor(s)
 Signed statement attached deleting inventor(s) named in prior application,
 see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation by reference (useable if box 4b is checked)
 The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
 Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
 incorporated by reference therein.


6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet and document) to: NATIONAL AEROSPACE LABORATORY OF JAPAN, Tokyo, Japan
Please publish the assignee data with the application.

9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney

21909 U.S. PTO
 10/623601

 07/22/03

**UTILITY PATENT
APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.

030875

First Named Inventor or Application Identifier

**Osamu OKAMOTO, Tatsuo YAMANAKA, Masataka MAITA,
Hideyuki TAGUCHI and Takeshi TSUCHIYA**

PAGE 2 OF 3

10. ☐ English translation Document (if applicable)

11. ☒ Information Disclosure Statement ☒ Copies of IDS Citations (PTO-1449 w/2 refs.)

12. ☐ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)

14. ☐ Small Entity Status is claimed.

15. ☐ Claim for Convention Priority ☐ Certified copy(ies) of Priority Document(s)

a. Priority of _____ application no. _____ filed on _____ is claimed under 35 USC 119.

16. ☐ Other _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. ____/____

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee
The filing fee is calculated below				\$750.00
Total Claims	12 - 20		x \$18.00	
Independent Claims	1 - 3		x \$84.00	
Multiple Dependent Claims			\$280.00	
Basic Filing Fee				750.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	40.00
TOTAL				\$790.00

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	030875
	First Named Inventor or Application Identifier	
	Osamu OKAMOTO, Tatsuo YAMANAKA, Masataka MAITA, Hideyuki TAGUCHI and Takeshi TSUCHIYA	
	PAGE 3 OF 3	

☒ A check in the amount of \$790.00 is enclosed to cover the filing fee of \$750.00 and the assignment recordation fee of \$40.00.

☐ Please charge our Deposit Account No. 01-2340 in the total amount of _____ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

☒ The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY		
Typed or Printed Name	William F. Westerman	Reg. No. 29,988
Signature	Date: July 22, 2003	

WFW/yap

ARMSTRONG, WESTERMAN & HATTORI, LLP
 Suite 1000, 1725 K Street, N.W.
 Washington, D. C. 20006
 Tel: (202) 659-2930
 Fax: (202) 887-0357